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Approved for use through 10/31/2002. OMB 0651-0032

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	250809-1020
First Inventor	Lin et al.
Title	ANTENNA
Express Mail Label No.	EV269254668US

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents

ADDRESS TO:Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450 APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (addition fee)

- 1.
-
- Fee Transmittal Form (e.g., PTO/SB/17)
-
- (Submit an original, and a duplicate for fee processing)

- 2.
-
- Applicant claims small entity status. See CFR 1.27

- 3.
-
- Specification
-
- (preferred arrangement set forth below)

[Total Pages

11]

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed. Sponsored R&D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

- 4.
-
- Drawing(s) (35 USC 113) [Total Sheets

3]

5. Oath or Declaration [Total Pages

2]

- a.
-
- Newly Executed (original or copy)

- b.
-
- Copy from a prior application (37 CFR §1.63(d))
-
- (for continuation/divisional with Box 18 completed)

L. DELETION OF INVENTOR(S)Signed statement attached deleting inventor(s)
named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).

- 6.
-
- Application Data Sheet. See 37 CFR 1.76

Assignee
Name and Address
(if applicable)

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

-
- Continuation
-
- Divisional
-
- Continuation-in-part (CIP) of prior application No: /

Group / Art Unit:

Prior application Information: Examiner _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts**18. CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label

24504

(Insert Customer No. or Attach bar code label here)

or Correspondence address below

NAME	Daniel R. McClure Thomas, Kayden, Horstemeyer & Risley, L.L.P.		
ADDRESS	100 Galleria Parkway Suite 1750		
CITY	Atlanta	STATE	Georgia
COUNTRY	U.S.A.	TELEPHONE	770-933-9500
Name (Print/Type)	Daniel R. McClure	Registration No. (Attorney/Agent)	38,962
Signature			Date
			7-7-03

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revisions.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$.) 790.00

Complete If Known

Application Number	Unassigned
Filing Date	July 7, 2003
First Named Inventor	Lin et al.
Examiner Name	Unassigned
Group / Art Unit	Unassigned
Attorney Docket No.	250809-1020

PTO

1775 U.S. 491
10/6/03

07/07/03

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Other None

Deposit Account

Deposit Account Number

20-0778

Deposit Account Name

Thomas, Kayden, Horstemeyer Risley, L.L.P.

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fees during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Fee Code	Fee (\$)	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375			Utility Filing Fee	750
1002	330	2002	165			Design Filing Fee	
1003	520	2003	260			Plant Filing Fee	
1004	750	2004	375			Reissue Filing Fee	
1005	160	2005	80			Provisional Filing Fee	
SUBTOTAL (1)						(\$750)	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra Claims	Fee From Below	Fee Paid
3 - 20** = 0	X 18.00 = 0	
2 - 3** = 0	X 48.00 = 0	
0		280.00 = 0
SUBTOTAL (2)		(\$0)

*or number previously paid, if greater. For Reissues, see above

FEES CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Fee Code	Fee (\$)	Small Entity	Fee Code	Fee (\$)	Fee Description
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Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
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1051	130	2051	65	Surcharge-late filing fee or cover sheet
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1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet
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1053	130	1053	130	Non-English specification
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1812	2,520	1812	2,520	For filing a request for ex parte reexamination
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1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
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1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
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1251	110	2251	55	Extension for reply within first month
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1252	410	2252	205	Extension for reply within second month
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1253	930	2253	465	Extension for reply within third month
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1254	1,450	2254	725	Extension for reply within fourth month
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1255	1,970	2255	985	Extension for reply within fifth month
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1401	320	2401	180	Notice of Appeal
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1402	320	2402	160	Filing a brief in support of an appeal
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1403	280	2403	140	Request for oral hearing
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1451	1,510	1451	1,510	Petition to institute a public use proceeding
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1452	110	2452	55	Petition to revive-unintentional
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1453	1,300	2453	650	Petition to revive-unintentional
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1501	1,300	2501	650	Utility issue fee (or reissue)
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1502	470	2502	235	Design issue fee
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1503	630	2503	315	Plant issue fee
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1460	130	1460	130	Petitions to the Commissioner
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1807	50	1807	50	Processing fee for provisional application
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1806	180	1806	180	Submission of Information Disclosure Stmt
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8021	40	8021	40	Recording each patent assignment per property (other than崇) (or design) (or utility model) (or certificate of service)
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1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))
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1810	750	2810	375	For each add. invention to be examined (37 CFR § 1.129(b))
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1801	750	2801	375	Request for Continued Examination (RCE)
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1802	900	1802	900	Request for expedited exam. of a design application
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Other fee (specify)

SUBTOTAL (3) (\$40)

SUBMITTED BY

Type or Printed Name	Signature	Daniel R. McClure	Registration No. 38,962 (Attorney/Agent)	Telephone Number	Complete (if applicable)
				Date	7-7-03

WARNING: Information on this form may become public. Credit Card Information should not

Be included on this form. Provide credit card information and authorization on PTO-2038

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Collection of information may be mandatory under 5 U.S.C. 3501. The use of this form is voluntary. Persons whose comments are being sought are not required to respond. However, failure to respond may impede the USPTO's ability to process the application. The time for completion of this form will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Lin et al.

For: ANTENNA

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:
 8 Pages of Specification
 2 Pages of Claims (Claims 1-3)
 1 Page of Abstract
 3 Pages of Formal Drawings (Figs. 1A-3B)
Credit Card Authorization Form (Amount: \$790.00)
Declaration (executed)
Assignment/Recordation Form Cover Sheet
Claim of Priority to and Submission of...
Certified Copy of Priority Document

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure, Reg. No. 38,962



THOMAS, KAYDEN, HORSTEMEYER
& RISLEY, L.L.P.
100 Galleria Parkway, N.W.
Suite 1750
Atlanta, Georgia 30339-5948

Our Docket No: 250809-1020

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EV269254668US.

Date: July 7, 2003



Hui Chin Barnhill